Docket No.

249432US2SRD DIV

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Takeshi UENO, et al.

SERIAL NO:

NEW DIVISIONAL APPLICATION

GAU:

FILED:

**HEREWITH** 

**EXAMINER:** 

FOR:

BALANCED AMPLIFIER AND FILTER USING THE SAME

# **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

The applicant(s) wishes to make of record the references listed on the attached PTO-1449 form. Copies of the listed references were made of record in parent application serial no. 10/281,103 filed October 28, 2002, as were either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present
application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s)
is attached along with PTO 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

## **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

# DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBŁON, SPIVAK, McCLELLAND, MAIER & NKUSTADT, P.C. //

Eckhard H. Kuesters

Registration No. 28,870

**Customer Number** 

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Docket No.

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Form PTO 1449		U.S. DEPARTMENT OF COMMERCE		ATTY DOCKET NO.			SERIAL NO.		
(Modified)		PATENT AND TRAD	EMARK OFFICE	249432US2SRD DIV	New Divisional Application				
				APPLICANT					
LIST OF REFERENCES CITED BY APPLICANT				Takeshi UENO, et al.					
				FILING DATE		GROUP			
				HEREWITH					
			- (	U.S. PATENT DOCUMENTS					
EXAMINER INITIAL				NAME	CLASS	SUB CLASS			
	AA	5,963,088	10/05/1999	CZARNUL, ET AL					
	AB	5,990,737	11/23/1999	CZARNUL, ET AL					
	AC	6,329,849 B1	12/11/2001	CZARNUL, ET AL					
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	AF	5,491,447	02/1996	GOETSCHEL ET AL					
	AG								
	АН								
	Al								
	AJ								
	AK								
	AL								
	AM								
	AN								
			FO	REIGN PATENT DOCUMENTS					
	DOCUMENT DATE			COUNTRY		TRANSLATION YES NO			
	AO	10-51247	02/20/1998	JAPAN		•	X		
	AP	11-17466	01/22/1999	JAPAN			Х		
	AQ	2000-148242	05/26/2000	JAPAN			X		
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	AT							-	
	AU								
	AV								
		OTHER RE	FERENCES (	Including Author, Title, Date, Pertinent	Pages, e	tc.)			
	Zdzislaw CZARNUL, et al., "DESIGN OF ULLY BALANCED ANALOG SYSTEMS BASED ON ORDINARY AND/OR MODIFIED SINGLE-ENDED OPAMPS", IEICE Trans. Fundamentals, Vol. E82-A, No. 2 February 1999, pgs. 256-270.								
-	AX	Tetsuro ITAKURA et al., "A 2-V pp LINEAR INPUT-RANGE FULLY BALANCED CMOS TRANSCONDUCTOR AND ITS APPLICATION TO A 2.5 V 2.5 MHz, Gm-C LPF", IEICE Trans. Fundamentals Vol. E83-A, No. 11, November 2000, pgs. 2295-2302.							
	AY AY								
	AZ Additional References sheet(s) attack							ched	
Examiner					Date Considered				
				t citation is in conformance with MPEP 60 with next communication to applicant.	)9; Draw lir	ne through	citation if not in		